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8791	7590 01/12/2006		EXAMINER	
BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BOULEVARD SEVENTH FLOOR LOS ANGELES, CA 90025-1030			FERGUSON, KEITH	
			ART UNIT	PAPER NUMBER
			2683	
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Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/829,858	CHETTY, VIJAY RAGHAVAN			
Office Action Summary	Examiner	Art Unit			
	Keith T. Ferguson	2683			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. hely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 24 Oc	Responsive to communication(s) filed on 24 October 2005.				
<i>,</i>	,				
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) ☐ Claim(s) <u>1-84</u> is/are pending in the application. 4a) Of the above claim(s) <u>1-10,33-59,62-65 and</u> 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) <u>11-32,60,61,66-75 and 81-84</u> is/are re 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	<u>d 76-80</u> is/are withdrawn from cor	nsideration.			
Application Papers	4				
9) The specification is objected to by the Examine	r				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Ex					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3: Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claim 60 is rejected under 35 U.S.C. 102(e) as being anticipated by Kawan.

The claimed invention reads on Kawan as follows:

Regarding claim 60, Kawan discloses a method for accessing user information downloaded into a hand-held portable unit fig. 7 and fig. 8), comprising: selecting a key from a keypad of the hand-held portable unit to access user transaction information stored in a protected area of internal memory (i.e. a loaded SIM card within the portable unit) within the portable unit and incapable of being modified by a user of the portable unit (paragraph 0028 lines 1-23); selecting a function (performing financial transaction) to retrieve the user transaction information from memory within the portable unit (paragraph 0028

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lines 16-23); and transmitting the user transaction information to an input/output interface of the portable unit for transmission to a ATM terminal (point-of-sale) (POS) system (paragraph 0029 lines 1-18).

3. Claim 81-84 is rejected under 35 U.S.C. 102(e) as being anticipated by Valliani et al..

The claimed invention reads on Valliani et al. as follows: Regarding claims 81-84, Valliani et al. discloses a method (claim 12) for transmitting information between a hand- held portable unit (fig. 1 number 10 and description) and a remote host (business entity) (fig. 1 number 75 and description), comprising: verifying and authenticating a user of a portable unit by a business entity (col. 6 lines 20-56), the portable unit comprises internal memory including a first area to contain user transaction information (fig. 1 number 30 and 40 and description); and uploading the user transaction information from the portable unit to the business entity if the user is verified and authenticated (col. 6 lines 20-56), the user transaction information includes card information including at least one of (i) a nnme on a card, (ii) a picture of the card holder, or (iii) a card number and an expiration date (fig. 2 number 230).

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Claim Rejections - 35 USC § 103

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- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 11 and 13-32 are rejected under 35 U.S.C. 103(a) as being unpatentable over Schilling in view of Kawan.

Regarding claims 11,13,20-22,25-32, Schilling discloses a method (col. 18 claims 13 and 14) for transmitting information between a hand- held portable unit (radio personal computer)(fig. 16) and an entity (debit/credit card) (col. 2 line 59 through col. 3 line 29), comprising: establishing communications by the entity with the hand-held portable unit (col. 4 lines 11-30), the portable unit comprises internal memory including a first area to contain user information (col. 6 lines 25-29); verifying and authenticating a user of the portable unit upon receiving at least a portion of the user information from the portable unit (credit and personal access number/PIN (col. 6 lines 25-29 and col. 14 lines 53-56), and the

user information being subsequently provided by the portable unit to a end station (financial institution) (business entity) independent from the entity for identification of the user during a transaction (col. 4 line 67 through col. 5 line 19). Schilling differs from claim 11 and 21 of the present invention in that it does not explicit disclose uploading user information into the portable unit only after the user is verified and authenticated, and denying access to the information if the user is unable to be verified and authenticated. Kawan teaches a personal digital assistant (PDA) wherein uploading smart card data (user information) into the portable unit only after the user is verified and authenticated (fig. 7 and paragraph 0028), and denying access to the information if the user is unable to be verified and authenticated (i.e. inherent, if the user does not enter the correct PIN, as taught in paragraph 0028 and paragraph 0030). Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Schilling with uploading user information into the portable unit only after the user is verified and authenticated, and denying access to the information if the user is unable to be verified and authenticated in order for the user of the personal portable computer to be authenticated before access of

the debit or credit card information thereby preventing use of the card by a fraudulent user, as taught by Schilling.

Regarding claim 14, Schilling discloses receiving for review user identification information printed on a separate Document (col. 7 lines 47-53).

Regarding claims 15-19, Schilling discloses the uploading of the user information includes accessing records stored on a computer of the entity and uploading the user information into the portable unit via an input/output port of the portable unit (fig. 1, fig. 2, fig. 5 and fig 16. and its description).

6. Claim 12 is rejected under 35 U.S.C. 103(a) as being unpatentable over Schilling in view of Kawan as applied to claim 11 above and in further view of Ramachandran.

Regarding claim 12, the combination of Kawan and Ramachandran differs from claim 12 of the present invention in that they do not disclose the user information includes a drivers license number of the user. Ramachandran teaches portable terminal wherein user information includes a driver license number (col. 3 line 66 through col. 4 line 40). Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the combination of Kawan and Ramachandran with the user information includes a drivers license number of the user in order for the end station to verify the wireless telephone when crediting its account, as taught by Ramachandran.

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7. Claim 61 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kawan in view of Schilling.

Regarding claim 61, Kawan discloses a method as discussed supra in claim 60 above. Kawan differs from claim 61 of the present invention in that it does not explicit disclose the user transaction information includes a credit card number and expiration date. Schilling teaches user transaction information includes debit/credit card information (col. 2 lines 63-65). Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Kawan with the user transaction information includes a credit card number and expiration date in order for the ATM machine to verify the PDA account information and expiration date when determining when the user of the PDA account is good or expired for service, as taught by Schilling.

8. Claim 66-75 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ramachandran in view of Giordano et al..

Regarding claims 66-72, Ramachandran discloses a method (col. 27 lines 35 through col. 30 line 17) comprising authenticating a user of a portable unit (fig. 82 and 83 and description), the portable unit comprises a display (fig. 1 number 22), a wireless transceiver (wireless modem) (col. 9 lines 8-12), a processing unit (fig. 4 number 36) and a non-volatile memory contained within a casing (fig. 4 number 48); and uploading drivers license information into the portable unit for storage within the memory (col. 4 lines 29-35). Ramachandran differs from claims 66 and 70 of the present invention in that it does not explicit disclose the drivers license information includes a digital picture of the user, a user name and a

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drivers license number. Giordano et al. teaches the drivers license information includes a digital picture of the user, a user name and a drivers license number (paragraph 0112). Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Ramachandran with the drivers license information includes a digital picture of the user, a user name and a drivers license number in order for the portable unit to send its identification information when purchasing merchandise using credit information stored within, as taught by Giordano et al..

Regarding claim 73-75, Ramachandran discloses a method (col. 27 lines 35 through col. 30 line 17) comprising authenticating a user of a portable unit (fig. 82 and 83 and description), the portable unit being a cellular phone (fig. 3 and col. 9 lines 35-42), the portable unit comprises a display (fig. 1 number 22), a wireless transceiver (wireless modem) (col. 9 lines 8-12), a processing unit (fig. 4 number 36) and a nonvolatile memory contained within a casing (fig. 4 number 48); and uploading drivers license information and credit card information into the portable unit for storage within the memory (col. 4 lines 29-35). Ramachandran differs from claim 73 of the present invention in that it does not explicit disclose the

drivers license information includes a digital picture of the user, a user name and a drivers license number. Giordano et al. teaches the drivers license information includes a digital picture of the user, a user name and a drivers license number (paragraph 0112). Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Ramachandran with the drivers license information includes a digital picture of the user, a user name and a drivers license number in order for the portable unit to send its identification information when purchasing merchandise using credit information stored within, as taught by Giordano et al...

Conclusion

9. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Harris (U.S. Patent 6,666,377) discloses uploading driver license picture into a mobile device (col. 2 line 60 through col.3 line 8). Burger et al. (U.S. Pub: 2002/0099665) discloses a portable authorization system and method.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Keith T. Ferguson whose telephone number is (571) 272-7865. The examiner can normally be reached on 6:30am-4:30 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Trost can be reached on (571) 272-7872. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Keith Ferguson Art Unit 2683 January 9, 2006 KEITH FERGUSON PRIMARY EXAMINER